MP 173

M.D. DEGREE EXAMINATION Branch XIV - Forensic Medicine (Revised Regulations)

Part II

Paper IV - FORENSIC TOXICOLOGY, FORENSIC PSYCHIATRY AND MEDICAL JURISPRUDENCE

Time: Three hours

Max.marks:100

Answer All Questions

- 1. At zero hour a police constable brought to hospital an unconscious person, found lying on the road with a scooter nearby. How do you proceed to examine him to arrive at the diagnosis? (25)
- Discuss the duties of a registered Medical practitioner towards his patient and state. (25)
- 3. Write briefly on:
 - (a) Section 84 of Indian Penal Code
 - (b) Physiological antidote
 - (c) Management of a person who consumed adulterated ethyl alcohol
 - (d) Professional death sentence
 - (e) Bacterial food poisoning.

x10=50)

MS 171

M.D. DEGREE EXAMINATION

Branch XIV - Forensic Medicine

(Revised Regulations)

(For candidates admitted from 1993-94)

Part II

Paper IV - FORENSIC TOXICOLOGY, FORENSIC PSYCHIATRY AND MEDICAL JURISPRUDENCE

Time: Three hours

Max.marks:100

Answer All Questions

- Discuss briefly the aetiology, manifestations and management of two toxic asphyxial conditions. (25)
- Discuss the shortcomings of 'Mc Naughten Rule' as a test for criminal responsibility of the insane. (25)
- 3. Write briefly on:
 - (a) Identifying features of poisonous spakes
 - (b) Delirium tremens
 - (c) Professional secrecy Obligations and privileges
 - (d) Res ipsa loquitur
 - (e) Psychedelic drugs.

(5x10=50)

SV 182

M.D. DEGREE EXAMINATIONS

Branch XIV - Forensic Medicine (Revised Regulations)

(Por candidates admitted from 1993-94)

Part II

Paper IV - PORENSIC TOXICOLOGY, FORENSIC PSYCHIATRY AND MEDICAL JURISPRUDENCE OF

Time: Three hours

Max.marks:100

Answer All Questions

- 1. In the early hours of a cold wintry day, the inmates of a room in a choultry, one after another took bath with hot water, after heating on a kerosene stove and slept. One among the five inmates visited a patient in the hospital and returned after 3 hours, when he found all four inmates dead without any wounds over their bodies. Discuss cause of death and manner of death. (25)
- Code of medical ethics of Indian Medical Council and its relevance to present day medical practice - Discuss. (25)
- 3. Write briefly on:
 - (a) Section 269 of Indian Penal Code and its relation to doctors
 - (b) Stomach wash

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- (c) Management of patient of acute poisoning from ethyl alcohol
- (d) Signs and symptoms of poisoning by Nuvocrap
- (e) Laboratory diagnosis of chronic lead poisoning. (5x10=50)

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Sub. Code: 2086

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XIV — Forensic Medicine

Part II

Paper IV — FORENSIC TOXICOLOGY, FORENSIC PSYCHIATRY AND MEDICAL JURISPRUDENCE

Time: Three hours.

Maximum: 100 marks

Answer ALL questions.

- Discuss the mode of action, clinical manifestations, treatment, autopsy findings and medicolegal aspects of poisons acting on enzyme systems of the body.
- Analyse critically the legal responsibility of a mentally unsound person with reference to Indian Lunacy Act and Indian Mental Health Act and Mental Health Acts of other countries. (25)
- 3. Write briefly on :

 $(5 \times 10 = 50)$

- (a) Workmen's Compensation Act
- (b) Poisoning by Hormones
- (c) Changing Pattern of Drug Abuse
- (d) Newer Antidotes
- (e) Chain of Custody.